

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/050277A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SAITO T ET AL: "Privacy enhanced access control by SPKI"	1-21, 29, 34
Y	PARALLEL AND DISTRIBUTED SYSEMS: WORKSHOPS, SEVENTH INTERNATIONAL CONFERENCE ON, 2000 IWATE, JAPAN 4-7 JULY 2000, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 4 July 2000 (2000-07-04), pages 301-306, XP010523887 ISBN: 0-7695-0571-6 abstract page 301, paragraph I. INTRODUCTION page 302, paragraph B.1 page 304, paragraph A. page 305, paragraphs A.2, A.3 ----- -/--	22-25, 30-33, 35, 36

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

7 July 2004

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23/08/2004

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INTERNATIONAL SEARCH REPORT

Initial Application No
PCT, IB2004/050277

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/18631 A (MEDICAL DATA SERVICES GMBH ; ELFERING INGO (US)) 15 March 2001 (2001-03-15) page 1, line 25 - page 2, line 13 -----	1-11, 29, 31, 32, 34-36
X	US 5 606 610 A (JOHANSSON JAN) 25 February 1997 (1997-02-25) column 1, line 40 - line 56 column 4, line 4 - column 5, line 5 column 6, line 4 - line 47 -----	1-11, 29, 34, 36
X	US 2002/188854 A1 (HEAVEN JOHN ET AL) 12 December 2002 (2002-12-12) page 3, paragraph 28 - page 4, paragraph 31 -----	1, 22-25, 29-36
Y	WO 01/84439 A (RIVER INC J) 8 November 2001 (2001-11-08) page 13, line 15 - page 20, line 11 -----	22-25, 30-33, 35, 36
A	WO 02/37245 A (RABIN MICHAEL O ; SHASHA DENNIS E (US)) 10 May 2002 (2002-05-10) page 31, line 11 - page 34, line 26 -----	

INTERNATIONAL SEARCH REPORT

Information on patent family members

In International Application No

PCT/IB2004/050277

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0118631	A	15-03-2001	WO 0118631 A1	15-03-2001
US 5606610	A	25-02-1997	SE 501128 C2	21-11-1994
			AT 241878 T	15-06-2003
			AU 671049 B2	08-08-1996
			AU 8118394 A	19-06-1995
			BR 9406073 A	12-12-1995
			CA 2153497 A1	08-06-1995
			DE 69432754 D1	03-07-2003
			EP 0732014 A1	18-09-1996
			FI 953564 A	26-07-1995
			JP 9510305 T	14-10-1997
			NO 952546 A	17-07-1995
			SE 9303984 A	21-11-1994
			WO 9515628 A1	08-06-1995
US 2002188854	A1	12-12-2002	NONE	
WO 0184439	A	08-11-2001	AU 5931401 A	12-11-2001
			WO 0184439 A1	08-11-2001
			US 2002010681 A1	24-01-2002
			US 2002007351 A1	17-01-2002
WO 0237245	A	10-05-2002	AU 1997302 A	15-05-2002
			CA 2426425 A1	10-05-2002
			EP 1342149 A2	10-09-2003
			WO 0237245 A2	10-05-2002